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PATENT

Attorney Docket No.: 15389-002611US

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Cech et al.

Application No.: Not Yet Assigned

(Continuation of USSN 08/974,549)

Filed: Herewith

For: HUMAN TELOMERASE  
CATALYTIC SUBUNIT

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to examination of the above-referenced application, please enter the following amendments:

IN THE SPECIFICATION

At page 1, line 4, following "application is a" please insert continuation of

U.S. Patent Application Serial Number 08/974,549, which is a--.

IN THE CLAIMS

Please add the following claims:

--21. An isolated polynucleotide encoding a protein subunit of *Euplotes aediculatus* telomerase, wherein said protein has the sequence set forth in Figure 10.

22. The polynucleotide of claim 21 having the sequence set forth in Figure 9.--